Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3826	(347/9,10,11,14,68).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/06 16:44
S3	2540	S2 and (pzt piezo\$ transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:10
S4	682	S2 and (pzt piezo\$ transducer)and (actuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:40
S11	3826	(347/9,10,11,14,68).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/09 09:10
S12	682	S11 and (pzt piezo\$ transducer)and (actuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:11
S14	53	S11 and (pzt piezo\$ transducer)and (actuator near control\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 13:36
S15	119	iwao-naoto.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 10:20
S16	4	matsumoto-ayumu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/05/09 10:19
S18	27	("4104646" "4112433" "4266232" "4291316").PN. OR ("4369455"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/09 12:26

			1			
S19	36	("4104646" "4161670" "4284996" "4352114" "4369455" "4393384" "4424520" "4491851" "4509059" "4523201" "4532200" "4563689" "4577201" "4639735" "4714935" "4716418" "4743924" "4752790").PN. OR ("4897665"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/09 11:41
S21	33	S19 and pulse!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 11:41
S22	18	S19 and (pulse! adj width!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 11:42
S25	35524	((pulse! adj width!) with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:08
S26	3609	((pulse! adj width!) with voltage) and (pzt piezo\$ transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:09
S27	739	S26 and actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:09
S28	28	propagat\$4 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:27

C20		(110 20040042242 ±	110 205:15	00		2005/55/55
S29	23	(US-20010043242-\$ or US-20040095404-\$ or US-20030164868-\$ or US-20010043241-\$).did. or (US-4369455-\$ or US-6257685-\$ or US-6527354-\$ or US-5764256-\$ or US-6412923-\$ or US-6419336-\$ or US-6412923-\$ or US-6386665-\$ or US-6350003-\$ or US-6254213-\$ or US-6099103-\$ or US-5903286-\$ or US-5736994-\$). did. or (JP-11020165-\$ or JP-11170516-\$ or JP-2001315330-\$ or JP-2001322272-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2005/05/09 14:40
S30	15	S29 and propagat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:41
S31	2	("6488358").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 16:05
S32	119	347/10.ccls. and (pzt pezo\$ transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:48
S33	14	(347/10.ccls. and (pzt pezo\$ transducer)) and propaga\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:49
S34	3829	(347/9,10,11,14,68).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 12:02
S35	2542	S34 and (pzt piezo\$ transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 12:02
S37	3156	((pzt piezo\$ transducer) with (actuator)) and (propagat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 13:38

	<u> </u>	T		T		T
S38	38	(((pzt piezo\$ transducer) with (actuator)) and (propagat\$4)) with pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 13:39
S39		((((pzt piezo\$ transducer) with (actuator)) and (propagat\$4)) with pulse) not 347/9,10,11,68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 13:42
S40	3055	((((pzt piezo\$ transducer) with (actuator)) and (propagat\$4))) not 347/9,10,11,68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 14:14
S41	18	((((pzt piezo\$ transducer) with (actuator)) and (propagat\$4))) and 310/311.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 14:16
S42	429	(propagat\$4) and (347/9,10,11,68, 14.ccls. 310/311.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 14:18
S43	123	(pulse same propagat\$4) and (347/9,10,11,68,14.ccls. 310/311. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 14:18
S44	112	(347/9,10,11,68.ccls.) and ((pulse adj width) same (chamber chanel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 14:36
S45	114	(347/9,10,11,68.ccls.) and ((pulse adj width) same (chamber chanel cavity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/11 09:51
S47	4	(("5805177") or ("5736994")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 16:05
S48	36	(347/9,10,11,68.ccls.) and (((pulse adj width) same (chamber chanel cavity)) same (less greater shorter equal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/11 09:52

S49	3 ("5805177" "6086189"	US-PGPUB;	OR	ON	2005/05/11 14:44
	"6217159").PN.	USPAT;			
		USOCR			